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NOTICE OF ALLOWANCE AND FEE(S) DUE

44871

7590

09/21/2006

MADAN, MOSSMAN & SRIRAM, P.C. 2603 AUGUSTA SUITE 700 HOUSTON, TX 77057 EXAMINER

TSAY, FRANK

ART UNIT PAPER NUMBER

3672

DATE MAILED: 09/21/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	'			

10/814,918

03/31/2004

Dmitriy Dashevskiy

564-35308-US

6331

TITLE OF INVENTION: REAL-TIME DRILLING OPTIMIZATION BASED ON MWD DYNAMIC MEASUREMENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through

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				e its own certificate of ma	iling or transmission.		
MADAN, MO 2603 AUGUST SUITE 700 HOUSTON, TX	SSMAN & SRIRA A		I he Stat add tran	reby certify that this Fee	e of Mailing or Transn (s) Transmittal is being fficient postage for first ISSUE FEE address (71) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile te indicated below.	
110031011, 12	. 17037			W.A.		(Depositor's name)	
						(Signature)	
			<u> </u>			(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTO	ORNEY DOCKET NO.	CONFIRMATION NO.	
10/814,918 TITLE OF INVENTION	03/31/2004 i: REAL-TIME DRILLI	NG OPTIMIZATION BA	Dmitriy Dashevskiy ASED ON MWD DYNAM	•	564-35308-US	6331	
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/21/2006	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]			
TSAY,	FRANK	3672	175-057000	•			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent attornes is the control of the con	ame of a single firm (having as a member a d attorney or agent) and the names of up to red patent attorneys or agents. If no name is a name will be printed.			
PLEASE NOTE: Un	less an assignee is ident h in 37 CFR 3.11. Comp	ified below no assignee	THE PATENT (print or ty) data will appear on the p T a substitute for filing an (B) RESIDENCE: (CIT)	atent. If an assignee is i assignment.		cument has been filed for	
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual Corporat	ion or other private grou	up entity Government	
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby	d. Form PTO-2038 is att	ached.	,	
5. Change in Entity Sta			_				
	s SMALL ENTITY statu		b. Applicant is no lon	ger claiming SMALL EN	TITY status. See 37 CF	R 1.27(g)(2).	
interest as shown by the	d Publication Fee (if requeecords of the United Sta	tes Patent and Trademark	d from anyone other than to Office.	he applicant; a registered	attorney or agent; or the	e assignee or other party in	
Authorized Signature				Date			
				Registration No.			
This collection of inform an application. Confiden submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 1 application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or radial 1.14. This collection is est depending upon the indiversity of the complete the complet	etain a benefit by the pub imated to take 12 minute idual case. Any commen or, U.S. Patent and Trader D THIS ADDRESS. SEN	lic which is to file (and s to complete, including ts on the amount of tim nark Office, U.S. Depar D TO: Commissioner for	by the USPTO to process) g gathering, preparing, and e you require to complete trment of Commerce, P.O. or Patents, P.O. Box 1450,	



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44871 75	90 09/21/2006	•	EXAM	INER		
MADAN, MOSS	MAN & SRIRAM, P.C.	TSAY, F	TSAY, FRANK			
2603 AUGUSTA			ART UNIT	PAPER NUMBER		
SUITE 700 HOUSTON, TX 77057			3672 DATE MAILED: 09/21/2000	3672 DATE MAILED: 09/21/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 284 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 284 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.